

What is Electricity Aggregation?

City of Chicago

Electricity Aggregation Information Series



City of Chicago Electricity Aggregation Information Series

This is one of a series of presentations developed to provide Chicago residents with accurate information concerning Electricity Aggregation.

More information regarding the status of the Chicago Electricity Aggregation can be found at:

www.cityofchicago.org/electricityaggregation

How do you buy electricity?

Do Nothing (88%)

Illinois Power Agency
secures your electricity

ComEd receives electricity
from the grid

ComEd delivers electricity
to your meter

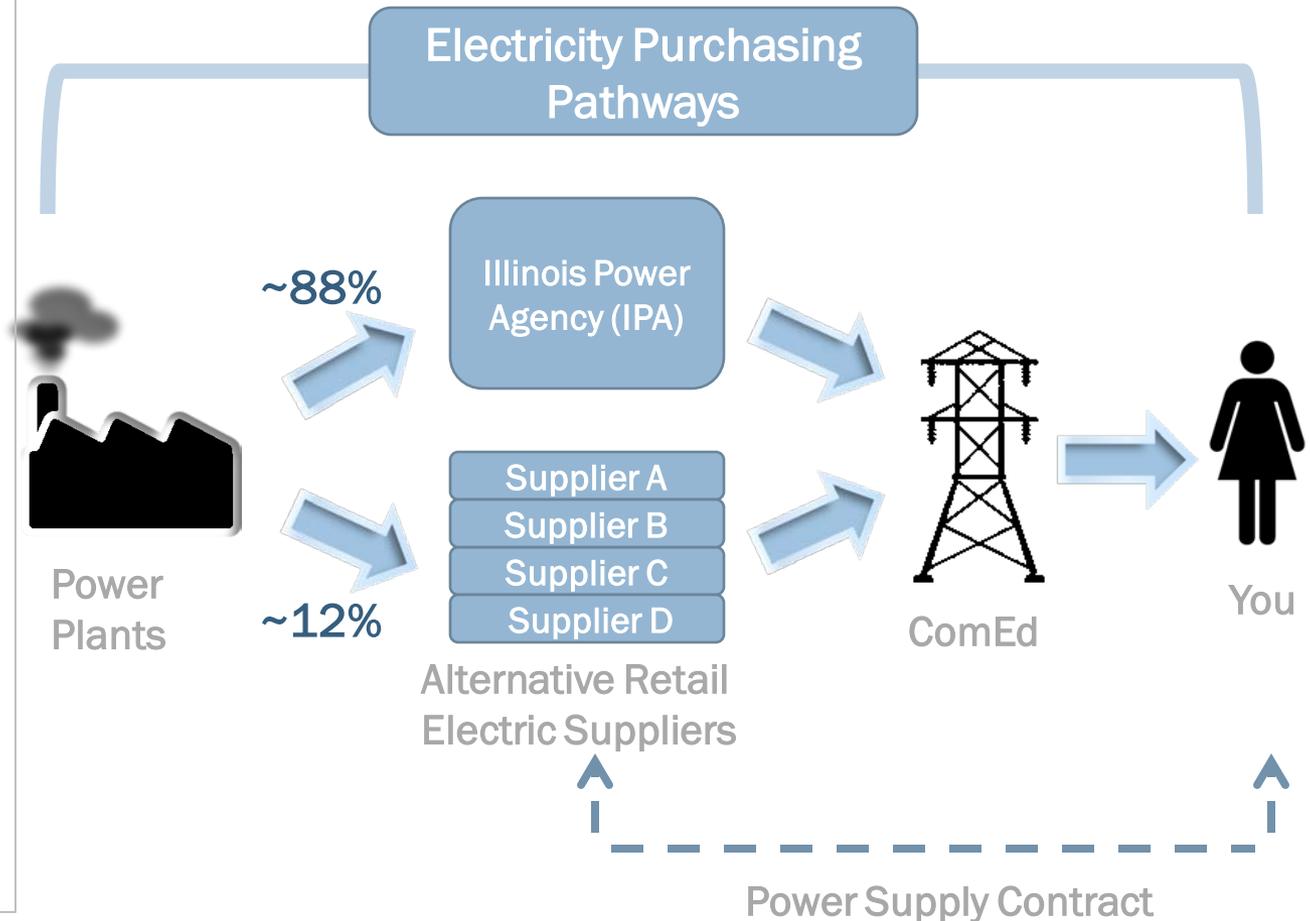
Shop Around (12%)

Alternative Retail Electricity
Suppliers (ARES) secure
electricity

You negotiate a price for
with an ARES

ComEd receives electricity
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ComEd delivers electricity
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Shopping for Electricity

- **Why do consumers shop for their electricity**
 - Lower prices
 - Support renewable resources
 - Access energy efficiency services
- **Why don't more consumers shop for their electricity?**
 - Many don't know that they can
 - It can seem to be confusing
 - Don't want to lose reliability

What is Electricity Aggregation?

- **Purchasing authority for local governments**
 - The option for the City to negotiate lower electricity prices on their behalf of residential and small commercial consumers
- **Used in other large states**
 - California, Massachusetts, New Jersey, Ohio, and Rhode Island
- **Successful in over 200 Illinois communities**
 - Evanston, Rockford, Aurora, Dekalb...
- **A simple way to lower electricity prices**
 - The City negotiates a contract and a price with a supplier
 - If you don't like it, you Opt-Out at no cost or penalty

Remember how we can buy electricity

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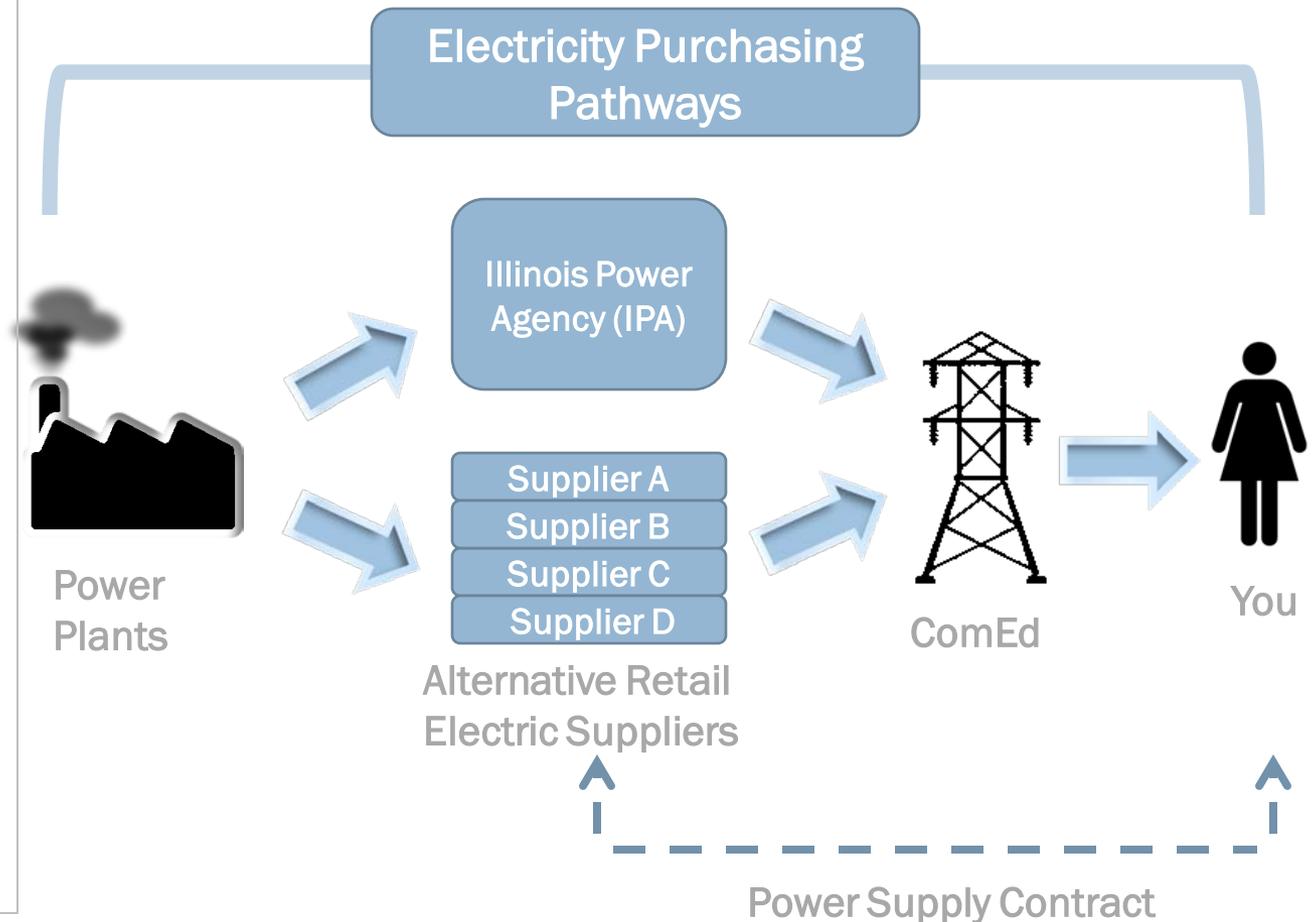
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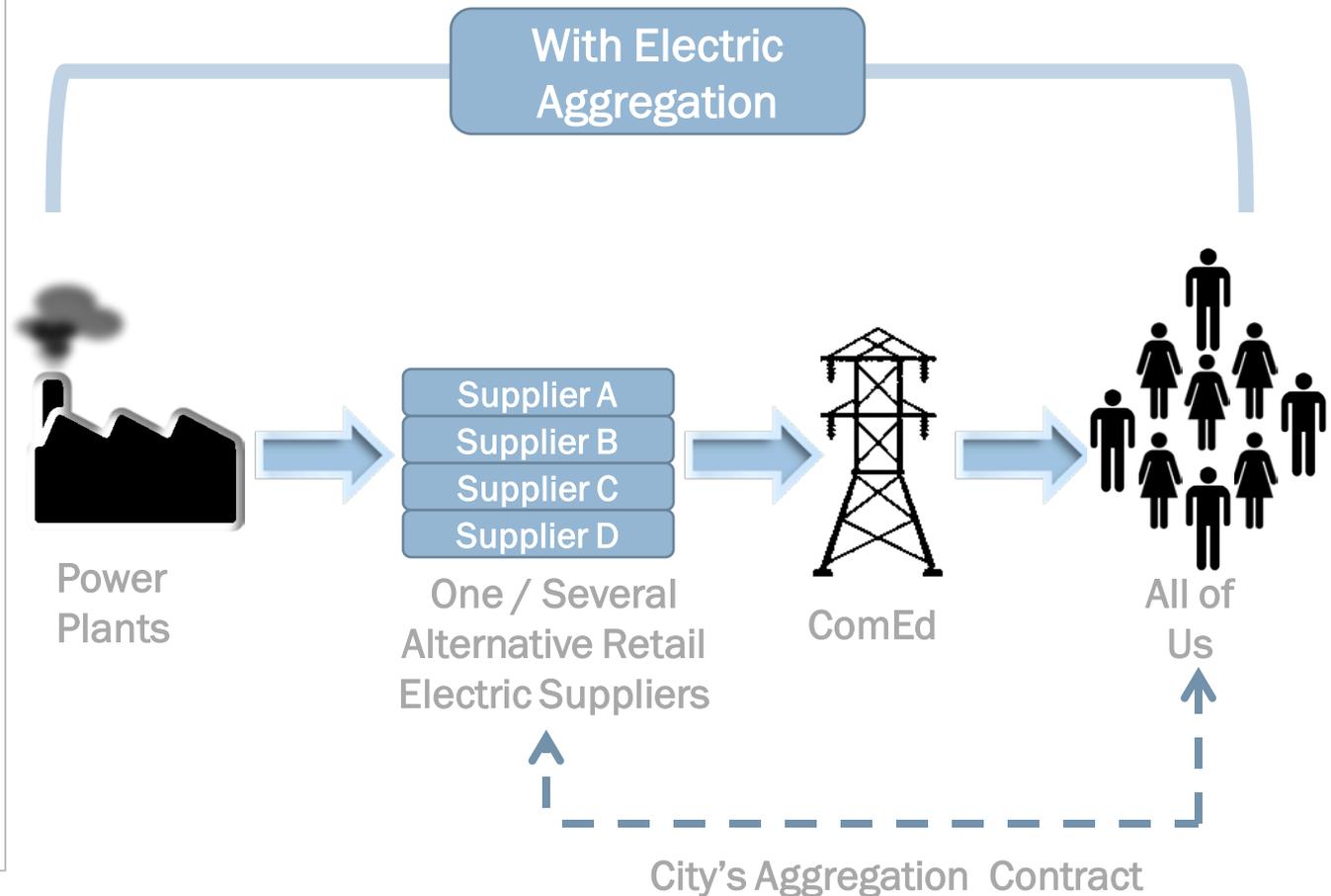
Aggregation is like buying from and ARES

Aggregation

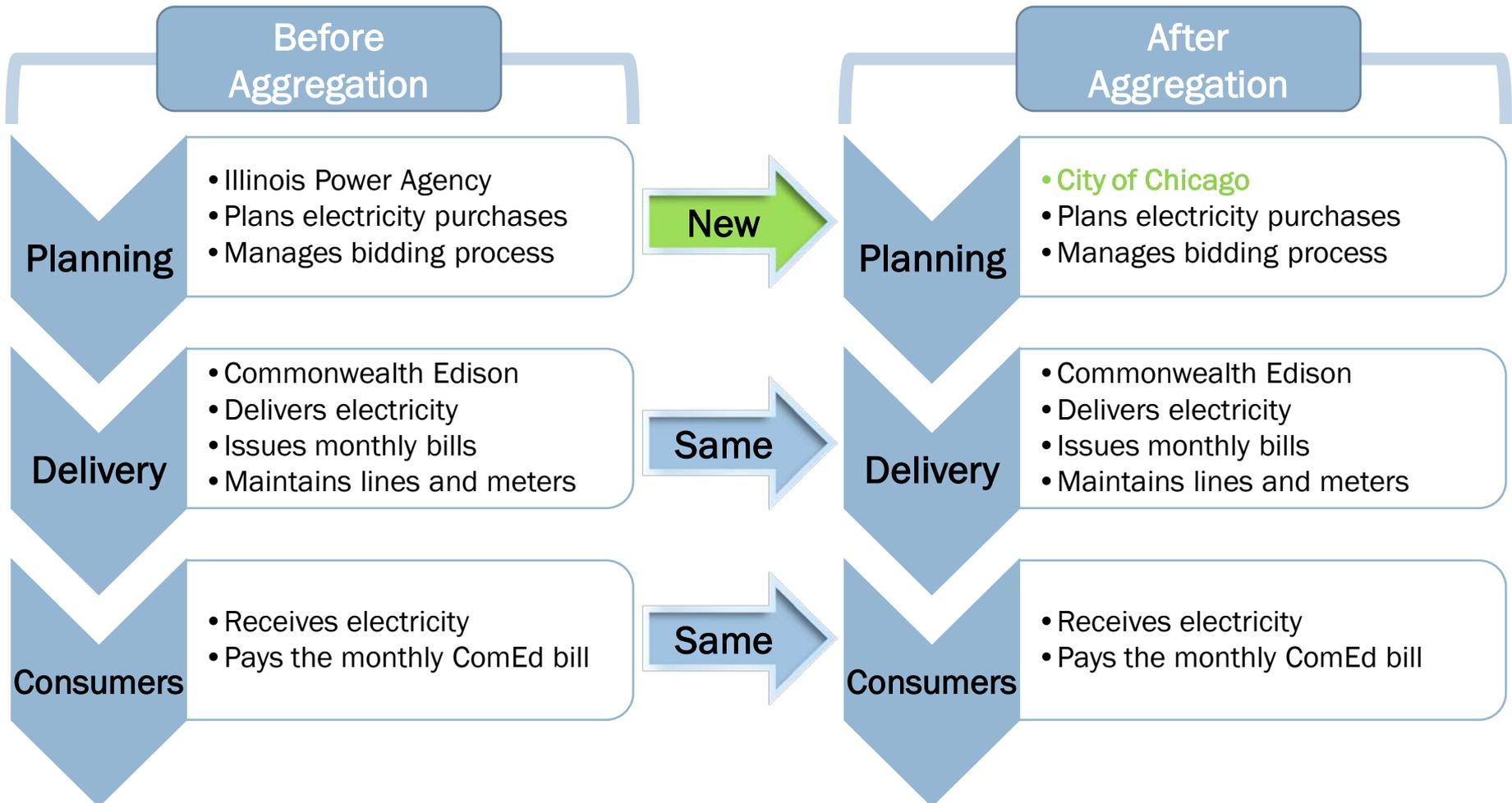
ARES secure electricity from power plants

City negotiates a rate for all residential and small commercial ratepayers

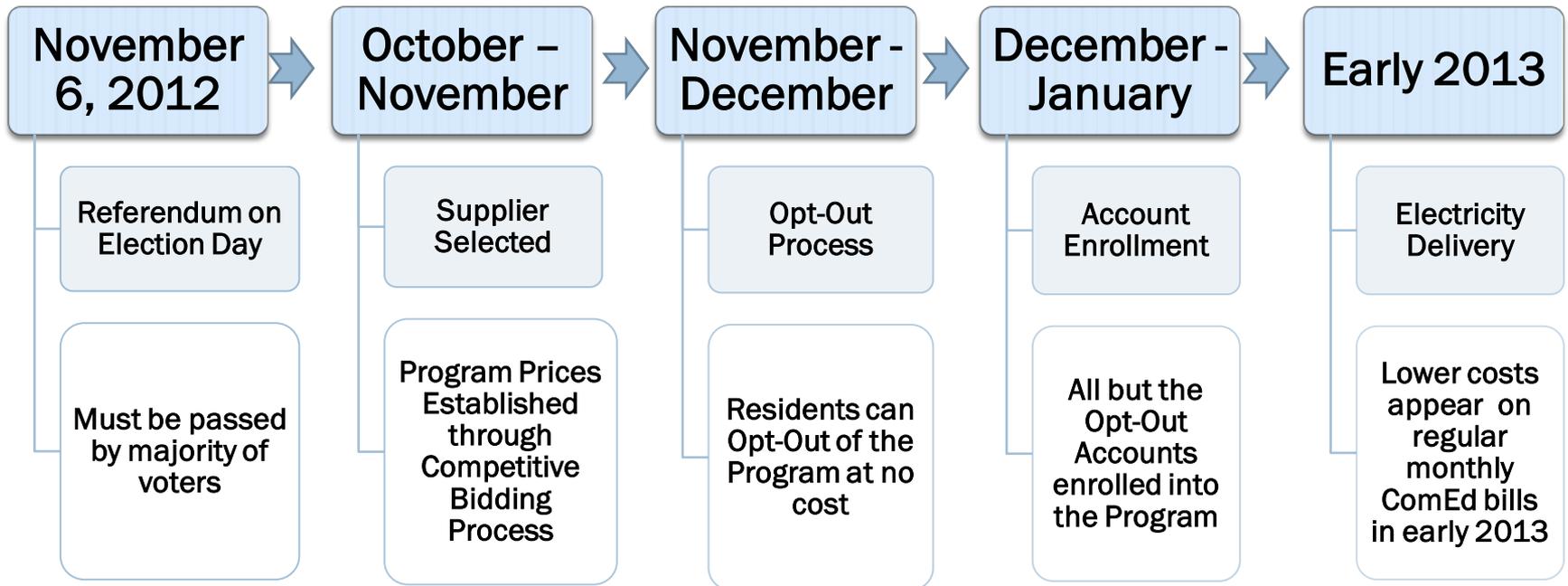
ComEd delivers your electricity and handles the billing



What Changes with Aggregation?



Timeline for Electricity Aggregation



Chicago Aggregation Plan of Governance

- **Establishes Roles**
 - The City
 - The Supplier
 - Consultant
- **Establishes Policies**
 - Supply types
 - Consumer Protections
 - Management and Processes
- **Status**
 - Draft is available for public comment

Chicago Aggregation Plan of Governance

- **The City's Role**
 - Coordinate planning, vendor selection, executing a final agreement and monitoring supplier performance
- **The Suppliers' Role**
 - Deliver electricity supplies and meet customer service standards
- **The Consultant's Role**
 - Advise City on pricing, selection and program design

Chicago Aggregation Plan of Governance

- **Supply Types**
 - The City seeks a cleaner power supply than what is currently provided by ComEd
 - The City will purchase at least the levels of renewable energy resources that ComEd provides
- **Consumer Protections**
 - Consumers will not pay more than the ComEd rate
- **Management Processes**
 - Consumers will be automatically enrolled unless they opt-out of the Program
 - There will be no fee to join or leave the Program

Chicago Aggregation Plan of Governance

- **Confidentiality**
 - All consumer information is protected
- **Communications**
 - The supplier will be have a call-center and website
- **Percentage of Income Payment Program**
 - PIPP participants will not lose their eligibility
- **Billing**
 - Consumers will continue to receive one monthly ComEd bill
 - Consumers will continue to have budget billing and automatic payment options

Chicago Aggregation Plan of Governance

- **Draft Plan is available for public comment**
- **Public meetings are being held to provide consumers a chance to learn about the aggregation option before the referendum**
- **If the referendum passes, formal public hearings on the Plan will be held by the City Council**

What changes on the ComEd Bill?



An Exelon Company

www.comed.com

Customer Service / Power Outage

English

1-800-EDISON1 (1-800-334-7661)

Español

1-800-95-LUCES (1-800-955-8237)

Hearing/Speech Impaired

1-800-572-5789 (TTY)

Your Usage Profile

13-Month Usage (Total kWh)



Electric Usage

Month	kWh
Nov-10	615
Dec-10	538
Jan-11	712
Feb-11	636
Mar-11	657
Apr-11	495
May-11	449
Jun-11	580
Jul-11	710
Aug-11	1081
Sep-11	841
Oct-11	392
Nov-11	483

Average Daily

Month Billed	kWh	Temp
Last Year	21.9	52
Last Month	13.5	60
Current Month	16.6	51

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Account Number [REDACTED]
 Name [REDACTED]
 Service Location [REDACTED]
 Phone Number [REDACTED]

Bill Summary	
Previous Budget Balance	\$42.13
Total Payments - Thank You	\$86.00
Current Budget Balance	\$28.04
Budget Amount Due on December 2, 2011	\$86.00

Issue Date November 10, 2011

Meter Information

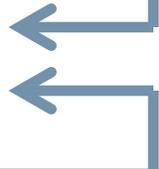
Read Date	Meter Number	Load Type	Reading Type	Previous	M
11/10	[REDACTED]	General Service	Total kWh	40418 Actual	409

Current ComEd Electricity Supply Charges

Service from 10/12/2011 to 11/10/2011 - 29 Days

Residential - Single

Electricity Supply Services				\$38.22
Electricity Supply Charge	483 kWh	X	0.06968	33.66
Transmission Services Charge	483 kWh	X	0.00765	3.69
Purchased Electricity Adjustment				0.87



Delivery Services - ComEd

\$27.13

Customer Charge
 Standard Metering Charge
 Distribution Facilities Charge
 IL Electricity Distribution Charge

Taxes and Other

Smart Meter Program
 Environmental Cost Recovery Adj
 Energy Efficiency Programs
 Franchise Cost
 State Tax
 Municipal Tax

1. Electricity Supply Charges
 2. Transmission Services Charge
 3. Purchased Electricity Charge

Smart Meter Program	483 kWh	X	0.00147	0.71
Environmental Cost Recovery Adj	\$26.51	X	4.92000%	1.30
Energy Efficiency Programs				1.59
Franchise Cost				2.82
State Tax				
Municipal Tax				

What changes on the ComEd Bill?



An Exelon Company

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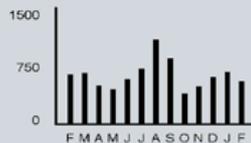
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Your Usage Profile
13-Month Usage (Total kWh)



Electric Usage

Month	kWh
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Apr-11	495
May-11	449
Jun-11	580
Jul-11	710
Aug-11	1081
Sep-11	841
Oct-11	392
Nov-11	483
Dec-11	605
Jan-12	669
Feb-12	551

Average Daily

Month Billed	kWh	Temp
Last Year	20.5	21
Last Month	19.1	35
Current Month	19.0	31

Page 1 of 2

Account Number [REDACTED]
Name [REDACTED]
Service Location [REDACTED]
Phone Number [REDACTED]

Bill Summary	
Previous Budget Balance	\$20.78
Total Payments - Thank You	\$86.00
Current Budget Balance	\$4.83
Budget Amount Due on March 12, 2012	\$86.00

Issue Date February 17, 2012

Meter Information

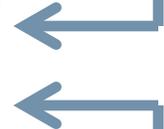
Read Date	Meter Number	Load Type	Reading Type	Previous	M
2/15	141230892	General Service	Total kWh	42175 Actual	427

Current ComEd Electricity Supply Charges

Service from 1/17/2012 to 2/15/2012 - 29 Days

Retail Delivery Service - Res Single

Electricity Supply Services - [REDACTED]	\$34.16
ENERGY CHARGE 551 kWh X 0.06200	34.16
[REDACTED]	
Please refer to your supplier contract for details.	



Delivery Services - ComEd

\$28.53

Customer Charge
Standard Metering Charge
Distribution Facilities Charge 551 kWh
IL Electricity Distribution Charge 551 kWh

1. Energy Supply Charge

Taxes and Other

Environmental Cost Recovery Adj	551 kWh	X	0.00028	0.15
Energy Efficiency Programs	551 kWh	X	0.00147	0.81
Franchise Cost	\$27.91	X	4.92000%	1.37
State Tax				1.82
Municipal Tax				3.21

For more information on Chicago's Electricity Aggregation

www.cityofchicago.org/electricityaggregation

Remember to vote on November 6, 2012